

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8525	("bit"\$2 (map   vector)) and (extent same volum\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:17
L2	343	l1 and ((replicat\$5 copy duplicate) same (block and (volum\$4)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:19
L3	26	l1 and (database same (replica\$9 and transact\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:20
S1	0	"6907507".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/29 05:43
S2	0	"10326432".apn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/09 13:36
S3	2	"10326432"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/09 13:37
S4	0	"6907507"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/09 13:40
S5	15145440	@ad <"20031219"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/10 08:03
S6	513	S5 and (711/154).cor.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:00
S7	382	S6 and ("bit"\$2 (map   vector))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/09 15:40
S8	40	S7 and Extent	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:28

## EAST Search History

S10	5663	S5 and ("bit"\$2 (map   vector)) and (extent same volum\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:17
S11	212	S10 and ((replicat\$5 copy duplicate) same (block and (volum\$4)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:19
S12	2	"6816891".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/09 17:55
S14	3095	@ad <"20031219" and (((("bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6 ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/10 08:09
S15	90	S14 and ((replicat\$5 copy duplicate) same (block and (volum\$4)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/10 17:13
S16	421	S14 and ((replicat\$5 copy duplicate) same (location))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/10 08:11
S17	2	"6804755".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/10 17:13
S18	2	"5241666".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 09:29
S19	0	"376832".apn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 10:04
S20	23	"376832"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 10:04
S21	8	S20 and ibm	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:15
S22	2	"6823436".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 17:52

## EAST Search History

S23	3095	@ad <"20031219" and (((("bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6 ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 17:53
S24	90	S23 and ((replicat\$5 copy duplicate) same (block and (volum\$4)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:01
S25	15165248	@ad <"20031219"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 17:53
S26	513	S25 and (711/154).cor.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 17:53
S27	382	S26 and ("bit"\$2 (map   vector))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 17:53
S28	1	S24 and (711/154 711/175).cor.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/06/12 17:55
S29	15337952	@ad <"20031219"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/03 16:48
S30	4842	S29 and (database same replica\$9)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/03 16:49
S31	1700	S29 and (database same (replica\$9 and transact\$8))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:20
S32	124	S31 and ((configu\$9 near15 record) same (database))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/03 16:57
S33	3	("5,659,614" "5,794,252" "6,665, 815" B1).pn.	US-PGPUB; USPAT	OR	ON	2005/10/03 17:00
S34	2	"20020095416"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/03 16:59

## EAST Search History

S35	2	"20030208511"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/03 16:59
S36	0	1349088a2	US-PGPUB; USPAT	OR	ON	2005/10/03 17:01
S37	1	"1349088"	EPO	OR	ON	2005/10/03 17:03
S38	7	("5,204,954" "5,652,864" "6,219, 669" B1 "6,330,572" B1 "6,647,514" B1 "6,654,830" B1 "6,681,339" "82").pn.	USPAT	OR	ON	2005/10/03 17:04
S39	1	"0194526"	US-PGPUB; USPAT	OR	ON	2005/10/03 17:13
S40	3	"0031176"	US-PGPUB; USPAT	OR	ON	2005/10/03 17:14
S41	1	"0191849"	US-PGPUB; USPAT	OR	ON	2005/10/03 17:19
S42	2	"0003055"	US-PGPUB; USPAT	OR	ON	2005/10/03 17:19
S43	0	"09376832"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/04 06:52
S44	23	"376832"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/04 06:52
S45	3151	@ad <"20031219" and (((("bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6 ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/04 15:17
S46	91	S45 and ((replicat\$5 copy duplicate) same (block and (volum\$4)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/04 15:17
S47	1	S46 AND (711/154).cor.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2005/10/04 15:18
S48	15401033	@ad <"20031219"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/09 15:24
S49	8687	S48 and (bit with ((represent denot\$5) and (operation command action propert\$7 instruction)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/09 16:08

## EAST Search History

S51	31	(US-20020095416-\$ or US-20020112022-\$ or US-20030208511-\$ or US-20040002934-\$ or US-20040030846-\$ or US-20040093474-\$ or US-20040107222-\$ or US-20040133602-\$ or US-20040199744-\$ or US-20050065985-\$ or US-20050081091-\$ or US-20050114410-\$ or US-20050120186-\$).did. or (US-5204954-\$ or US-5652864-\$ or US-5659614-\$ or US-5794252-\$ or US-6219669-\$ or US-6330572-\$ or US-6564219-\$ or US-6647514-\$ or US-6654830-\$ or US-6665815-\$ or US-6681339-\$ or US-6721851-\$ or US-6760823-\$ or US-6792518-\$ or US-6804755-\$ or US-6823436-\$ or US-6895415-\$ or US-5669013-\$). did.	US-PGPUB; USPAT	OR	ON	2006/01/09 16:09
S52	515	S49 and ((vector and type) with (operation command action propert\$7 instruction))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/09 16:18
S53	202	S49 and ((vector and type and ((stor\$9 memor\$9) adj15 location)) with (operation command action propert\$7 instruction))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/09 17:10
S54	1	"10270514"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/09 17:10
S55	1	"10/270514"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/09 17:10
S56	2	"6868505".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/01/10 07:30
S57	2	"6598134".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/06 16:03
S58	2	"20030033308"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/05/06 16:12

## EAST Search History

S59	29833	"711"/\$.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:00
S60	3337	@ad <"20031219" and (((("bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6 ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:04
S61	949	S60 and ((replicat\$5 copy\$5 dupli\$6) same (block file))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:21
S62	45	S61 and ((bit with (attribute function)) same (copy\$9 duplicat\$6))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:20
S63	99413	((replicat\$5 copy\$5 dupli\$6) same (block file))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:22
S64	6916	S63 and (bit with location)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:23
S65	232	S64 and (bitmap same (block and data))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/28 18:25
S66	170	S65 and ((copy\$8 duplicat\$9) same (data and block))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/29 10:07
S67	3	"6611901".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/29 05:46
S68	2	"5504857".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/29 05:46
S70	2	"20040260736"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/29 10:13
S72	4	"10/464024"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/07/29 10:13

## EAST Search History

S73	15626585	@ad <"20031219"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:26
S74	6293	S73 and ("bit"\$2 (map   vector)) and (extent same volum\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:26
S75	257	S74 and ((replicat\$5 copy duplicate) same (block and (volum\$4)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:26
S76	612	S73 and (711/154).cor.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:28
S77	457	S76 and ("bit"\$2 (map   vector))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:28
S78	43	S77 and Extent	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:28